

Detailed Facility Report

Facility Summary

LUSTER PROD INC
1104 W. 43RD ST., CHICAGO, IL 60609

FRS (Facility Registry Service) ID:

110001344625

EPA Region: 05

Latitude: 41.817205

Longitude: -87.654317

Locational Data Source: EIS

Industries: Chemical Manufacturing

Indian Country: N

Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CAA	--	06/06/2012	No Violation Identified	0	0	--	--	--	--	--
RCRA	--	--	No Violation Identified	0	0	--	--	--	--	--

Regulatory Information

Other Regulatory Reports

Clean Air Act (CAA):
Operating Minor
(IL000031600GFE)
Clean Water Act (CWA): No
Information
Resource Conservation and
Recovery Act (RCRA):
Active SQG (ILR000062067)
Safe Drinking Water Act
(SDWA): No Information

Air Emissions Inventory (EIS): 2269811
Greenhouse Gas Emissions (eGGRT): No
Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting
Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110001344625					N	41.817205	-87.654317
ICIS-Air	CAA	IL000031600GFE	Minor Emissions	Operating	CAASIP		N	41.817205	-87.654317
EIS	CAA	2269811					N	41.817205	-87.654317
RCRAInfo	RCRA	ILR000062067	SQG	Active (H)			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110001344625	LUSTER PROD INC	1104 W. 43RD ST., CHICAGO, IL 60609	Cook County
ICIS-Air	CAA	IL000031600GFE	LUSTER PROD INC	1104 W 43RD ST, CHICAGO, IL 60609-3342	Cook County
EIS	CAA	2269811	LUSTER PROD INC	1104 W 43RD ST, CHICAGO, IL 60609	Cook County

Statute	Program/Pollutant/Violation Type				QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	HPV History															
	Violation Type	Agency	Programs	Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: ILR0000062067)		10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
No data records returned															

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned						

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (1997)

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

Air Pollutant Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	76.8
Ozone	77.2

Number of EJ Indexes Above 80th Percentile
6

Census Block Group EJ Indexes (percentile)	
NATA Diesel PM	91.7
NATA Air Toxics Cancer Risk	77.8
NATA Respiratory Hazard Index (HI)	79.6
Traffic Proximity	82.3
Lead Paint Indicator	91
National Priority List (NPL) Site Proximity	76.2
Risk Management Plan (RMP) Site Proximity	98.9
Hazardous Waste Proximity	87
Wastewater Discharge Proximity	93.7

View EJSCREEN Report

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA’s spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics	
Total Persons (U.S. Census)	334,578
Population Density	12,049/sq.mi.
Percent People of Color	88%
Households in Area	113,517
Housing Units in Area	132,351
Total Persons (ACS (American Community Survey))	322,635
Households on Public Assistance	5,493
Persons With Low Income	170,082
Percent With Low Income	55%

Geography	
Radius of Selected Area	3 mi.
Center Latitude	41.81723
Center Longitude	-87.65425

Age Breakdown - Persons (%)	
Children 5 years and younger	25,654 (8%)
Minors 17 years and younger	92,484 (28%)
Adults 18 years and older	242,093 (72%)
Seniors 65 years and older	29,959 (9%)

Race Breakdown - Persons (%)	
White	97,731 (29%)
African-American	125,881 (38%)
Hispanic-Origin	141,864 (42%)
Asian/Pacific Islander	30,147 (9%)
American Indian	2,001 (1%)
Other/Multiracial	78,817 (24%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	30,434 (14.52%)

Geography	
Land Area	98%
Water Area	2%

Income Breakdown - Households (%)	
Less than \$15,000	24,183 (21.3%)
\$15,000 - \$25,000	17,666 (15.56%)
\$25,000 - \$50,000	29,522 (26.01%)
\$50,000 - \$75,000	17,396 (15.32%)
Greater than \$75,000	24,755 (21.81%)

Education Level (Persons 25 & older) - Persons (%)	
9th through 12th Grade	24,619 (11.75%)
High School Diploma	64,875 (30.95%)
Some College/2-year	45,631 (21.77%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	44,023 (21%)